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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/667,441	09/23/2003	Shigeru Takahashi	D-1500	2793
32628	7590 05/24/2005		EXAM	INER
HAUPTMAN KANESAKA BERNER PATENT AGENTS			HARTMANN, GARY S	
	1700 DIAGONAL RD RIA, VA 22314-2848		HARTMANN, GARY S  ART UNIT PAPER NUMBER	PAPER NUMBER
	•		3671	
			DATE MAILED: 05/24/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summany							
		10/667,441	TAKAHASHI ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Gary Hartmann	3671				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet w	th the correspondence address				
THE I - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION IN THE PROPERTY OF THIS COMMUNICATION IN THE PROPERTY OF THIS COMMUNICATION IN THE PROPERTY OF THE PROPERTY	ON. R 1.136(a). In no event, however, may a r . I reply within the statutory minimum of thir riod will apply and will expire SIX (6) MON atute, cause the application to become AE	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 2	2 March 2005.					
2a)⊠	This action is <b>FINAL</b> . 2b)	This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	Claim(s) <u>1-11</u> is/are pending in the applicated 4a) Of the above claim(s) is/are with Claim(s) is/are allowed.  Claim(s) <u>1-11</u> is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and	drawn from consideration.					
Applicati	on Papers						
10)⊠	The specification is objected to by the Exame The drawing(s) filed on 23 September 2003. Applicant may not request that any objection to Replacement drawing sheet(s) including the cortheonath or declaration is objected to by the	is/are: a)⊠ accepted or b)□ the drawing(s) be held in abeyar rection is required if the drawing	ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).				
Priority u	nder 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
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2) 🔲 Notice 3) 🔲 Inform	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/No(s)/Mail Date	Paper No(s	ummary (PTO-413) )/Mail Date formal Patent Application (PTO-152) 				

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5, 7, 10 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Duffy, Jr. (U.S. Patent 5,535,969).

Duffy, Jr. teaches an attaching device comprising a clip main member having interengaging first and second parts (12, 14). Each of the parts has pressing portions (32, 52) formed on the inner side thereof (Figure 2, for example) such that they each project toward the pressing portions of the other part. There is an engaging portion (28, 48).

#### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6, 8 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Duffy, Jr., as applied above.

Regarding claim 6, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have made the device of Duffy, Jr. separately in order to better suit a particular application. Note that making an integrally formed structure separate is not patentable subject matter.

Duffy, Jr. does not specify the fuel tank band; however, it is well known to use bands to fix fuel tanks. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have used Duffy, Jr. with a fuel tank band in order to obtain a desired connection.

Bands having a varied cross section are well known. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have used a band having a varied cross section with Duffy, Jr. in order to properly fit a particular application.

#### Response to Arguments

Applicant's arguments filed March 22, 2005 have been considered but are moot in view of the new ground(s) of rejection.

### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Hartmann whose telephone number is 571-272-6989. The examiner can normally be reached on Monday through Thursday, 9am-7pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Will can be reached on 571-272-6998. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Gary Hartmann
Primary Examiner
Art Unit 3671